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DATE MAILED: 03/10/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/698,107	10/30/2000	Robert J. Mariano JR.	Robert J. Mariano JR. 6291 EXAMINER	
75	90 03/10/2004			
Gregory J. Gore			TRAN, HIEN THI	
70 W. Oakland Ave., Suite 316 Doylestown, PA 18901			ART UNIT	PAPER NUMBER
Doylestown, 17	1 10701		1764	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	mu			
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Office Action Summary		09/698,107	MARIANO, ROBERT J.				
	Office Action Guilliary	Examiner	Art Unit				
	TI MAN NO DATE AND	Hien Tran	1764				
Period for	The MAILING DATE of this communication app Reply	pears on the cover sheet t	vith the correspondence address =	•			
THE MA - Extensic after SI) - If the pe - If NO pe - Failure t Any repl	RTENED STATUTORY PERIOD FOR REPLAILING DATE OF THIS COMMUNICATION. ons of time may be available under the provisions of 37 CFR 1.1 (6) MONTHS from the mailing date of this communication. riod for reply specified above is less than thirty (30) days, a replained for reply is specified above, the maximum statutory period or reply within the set or extended period for reply will, by statute y received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a ly within the statutory minimum of th will apply and will expire SIX (6) MC e, cause the application to become a	reply be timely filed irty (30) days will be considered timely. NTHS from the mailing date of this communica BANDONED (35 U.S.C. § 133).	tion.			
Status							
1)□ R	esponsive to communication(s) filed on						
•		s action is non-final.					
3)□ S		e this application is in condition for allowance except for formal matters, prosecution as to the merits is					
•	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition	of Claims	* *					
Ī		-9		• E 9			
-	laim(s) <u>1-14</u> is/are pending in the application						
·) Of the above claim(s) is/are withdra	wir from consideration.	•				
	laim(s) is/are allowed.						
· · · · · · · · · · · · · · · · · · ·	S) Claim(s) is/are rejected.						
	laim(s) is/are objected to. laim(s) <u>1-14</u> are subject to restriction and/or	alastian requirement					
0) <u>M</u> C	ialin(s) 1-14 are subject to restriction and/or	election requirement.					
Application	n Papers						
•	e specification is objected to by the Examine						
10)∐ Th	0)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Al	oplicant may not request that any objection to the	drawing(s) be held in abeya	ince. See 37 CFR 1.85(a).				
	eplacement drawing sheet(s) including the correc	·		. ,			
11)∐ T h	e oath or declaration is objected to by the Ex	xaminer. Note the attache	ed Office Action or form PTO-152.				
Priority und	der 35 U.S.C. § 119						
a) <u>□</u> 1. 2.	knowledgment is made of a claim for foreign All b) Some * c) None of: Certified copies of the priority document Copies of the certified copies of the priority document application from the International Bureau	ts have been received. ts have been received in rity documents have bee	Application No				
* See	the attached detailed Office action for a list		t received.				
	·						
Attachment(s)			*				
	of References Cited (PTO-892) If Draftsperson's Patent Drawing Review (PTO-948)		Summary (PTO-413) (s)/Mail Date				
3) Informati	tion Disclosure Statement(s) (PTO-1449 or PTO/SB/08) o(s)/Mail Date		Informal Patent Application (PTO-152)				

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-8, drawn to a catalytic converter, classified in class 422, subclass 177.
 - II. Claims 9-14, drawn to a method for manufacturing a catalytic converter, classified in class 29, subclass 890.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions II and I are related as related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, the product as claimed can be made by another and materially different process, such as the one not requiring the roll stamping indentations nor shot-blast etching, etc.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, recognized divergent subject matter and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hien Tran whose telephone number is (571) 272-1454. The examiner can normally be reached on Tuesday-Friday from 7:30AM-6:00PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn Caldarola can be reached on (571) 272-1444. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

then Iran

HIEN Tran
Primary Examiner
March 4, 2004
Art Unit 1764